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TITLE: METHOD IN COMPUTER FOR CHECKING ERRORS IN
PROGRAM COMPONENT

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ABSTRACT:

PROBLEM TO BE SOLVED: To detect programming errors in a computer program.

SOLUTION: A computer program statement (command) like a function stored in a memory 104 is performed by a CPU 102. The CPU 102 monitors changes in state of a resource (a memory 114) to be processed by the computer program and when it deviates from a predetermined change in state, decides it as a programming error.

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